

FORM PTO-1449 (SUBSTITUTE) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				Attorney Docket No.: GR 98 P 1075 Appl. No. Applicant Manfred Fries et al. Filing Date January 27, 2000 Group Art Unit			
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EXAMINER INITIALS	PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
AK	A	4,253,086	02/81	Szwarcwier		
AK	B	5,208,450	05/93	Uenishi et al.		
	C					
	D					
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FOREIGN PATENT DOCUMENT							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
AK	J	196 18 144 C1	04/97	Germany			X
AK	K	196 48 767 A1	06/97	Germany			X
AK	L	2 746 201	09/97	France			X
AK	M	0 789 334 A2	08/97	Europe			X
AK	N	0 343 030	11/89	Europe			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
AK		Published International Application No. WO 82/03286 (Löffberg), dated September 30, 1982;

EXAMINER Ahshek Kim	DATE CONSIDERED 9-12-02
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
AK	J	0 484 353 B1	12/93	Europe			X
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	M						
	N						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	A	PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
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FOREIGN PATENT DOCUMENT							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
AK	J	WO 96/42109	12/27/96	WIPO			X
	K						
	L						
	M						
	N						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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EXAMINER				DATE CONSIDERED			
Ahsh7k Kim				9-12-02			
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
AK	J	1 152 590	6/15/89	Japan			X
AK	K	9 171 547	6/30/97	Japan			X
	L						
	M						
	N						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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	P	

EXAMINER Abshrk Kim	DATE CONSIDERED 9-12-02
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2	REM	3

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